



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

June 1st.

A collection of phanerogamous plants made in Egypt, Syria, &c., by M. Boissier. Presented by Rev. M. A. Curtis, of S. Carolina.

Two specimens of Minerals, from Montgomery Co., Pa., and two of calcareous conglomerate. From Mr. Wm. Struthers.

Fragments of jaw and teeth of a Crocodile, Sharks' teeth, and Mosasaurus tooth, from the Green Sand of New Jersey. From Dr. J. L. Burtt.

Extremity of Snout of a fossil Sword Fish, from the Green Sand of New Jersey. From Dr. C. H. Budd.

Several specimens of fossil Shells, from the Drift near Philadelphia. From Mr. Kilvington.

Unio Stewardsonii and Melania solida, from Tennessee. From Dr. Stewardson.

Several specimens of Fishes and Salamanders. From Mr. Edward Harris.

A collection of Crustacea, Fishes and Serpents, from New Jersey. From Major LeConte.

Two Minerals. From Mr. Thomas Fisher.

Very fine cast in colored plaster of Sauropus primævus, Lea, natural size. From Mr. Isaac Lea.

Slab of Stone containing sculptured human footprints, from Alton, Illinois. Deposited by Mr. Isaac Lea.

Fossilized Guano, from the Coast of Chili, lat. 23° S. From Mr. Aubrey H. Smith.

June 15th.

Numerous specimens of Rocks and Fossils from Baffin's Bay and Melville's Bay; Lichens, from Cape Riley; skin of Canis lagopus, four crania of Esquimaux, and the following Bird skins from Baffin's Bay: Uria grylle, Mergulus alba, Larus eburneus, L. argentatus, Bernicla brenta, and Oidemia molissima. Presented by Dr. E. K. Kane, U. S. N.

Several specimens of Palæoniscus ———? from New Brunswick. From Mr. William Grant, through Mr. Sergeant.

Panotis Catesbei from the Delaware River. From Mr. T. R. Conrad.

June 22d.

Skins of Piaya rutila, Tityra Cayana, Phœnicircus carnifex, Conophago nigrogenys, Thamnophilus stellaris, Thamnophilus ———? Totanus hypoleucus, Larus argentatus, young, Acanthylus pelagicus, Cypselus ———? Formivorus ———? and Lipangus lateralis; from Demarara. Presented by Dr. H. G. Dalton, of Demarara.

Collection of Coleoptera, Lepidoptera and Hymenoptera; from Demarara. Presented by the same.

Three specimens of fossil infusorial Earth, from Germany. From Dr. F. A. Genth.

A large collection of American Birds' Eggs. From Mr. John Krider.

DONATIONS TO LIBRARY

IN MAY AND JUNE, 1852.

May 4th.

Annual of Scientific Discovery, or Year Book of facts in Science and Art, for 1852. Edited by David A. Wells. 12mo. From the Editor.

Journal d'Agriculture, ou Transactions de la Société d'Agriculture du Bas-Canada. Vol. 5, No. 4. From the Society.

Proceedings of the Boston Society of Natural History. Vol. 4, pp. 161—176. From the Society.

American Journal of Science and Arts, May, 1852. From the Editor.

- History of the Indian Tribes of the United States. By H. R. Schoolcraft, LL.D. Part 2, 4to. From Mr. L. Lea, U. S. Commissioner of Indian Affairs.
- Iconographie des Oiseaux. Par M. Drapiez. 18mo.
- Geological Essays: or geological phenomena found in various parts of the United States. By Horace H. Hayden. 8vo. From Mr. Charles E. Smith.
- Recherches experimentales sur l'action convulsivante des principaux poisons. From Dr. Leidy.
- Sketches of the medical topography and native diseases of the Gulf of Guinea, Western Africa. By Wm. F. Daniel, M. D. 8vo. From the Author.
- Dr. Wilson presented the following, on the usual condition:
- Annals and Magazine of Natural History for April, 1852.
- London, Dublin and Edinburgh Philosophical Magazine, April, 1852.
- History of the British Mollusca. By Forbes and Hanley, No. 45.
- Revue et Magazin de Zoologie, 1852, No. 2.
- Conchologia Iconica. By Lovell Reeve. No. 106.
- Comptes Rendus. Tome 34, Nos. 10, 11, 12.
- The following were presented by Mr. Edward Wilson, on the usual condition:
- Coquilles fluviatiles et terrestres dans le Department de l'Aisne, et aux environs de Paris. Par M. Poiret.
- Gemmarum et Lapidum historia quam olim edidit Ansel. Boetius de Boot. 12mo.
- C. F. Paullini de Lumbrico Terrestre Schediasma. 12mo.
- Anecdotes of Birds. 12mo.
- I tre libri de gli Uccelli da Rapina di M. Francisco Sforzino. 12mo.
- Antonii Felicis de Ovis Cochlearum epistola ad M. Malpighium. 12mo.
- Pauli Jovii Commensis medici de Romanis Piscibus. 12mo.
- J. L. Gansii Coralliorum historia. 12mo.
- Moyens de conserver le Gibier par la destruction des Oiseaux de Rapine. 12mo.
- Lettere medico-pratiche dell' febbre maligne e de loro principali remedie, &c. 12mo.
- Atlas de Mammalogie (Lesson). 12mo.
- Avicéptologie Française, 10^{me} ed. Par C. Kresz, aine. 12mo.
- Historische und physiologische Beschreibung einer art-hochst-schadlicher Zee-Wurmer. Von Putoneo. 12mo.
- Hrn. D. und Prof. Hacquet Nachricht von Versteinerungen von Schalthieren. Von J. S. Schrater. 8vo.
- Ophiographia physica-chymico-medica. Von L. H. Lutzen. 12mo.
- Hadriani Relandi oratio de Galli cautu Hierosolymis audito. 12mo.
- Iconographie des Poissons. Par M. de Gransagne. 18mo.
- Iconographie des Reptiles. Par M. Bory de St. Vincent. 18mo.
- Traité élémentaire d'Erpetologie. Par M. de St. Vincent. 18mo.
- Traité élémentaire d'Ichthyologie. Par M. de Gransagne. 12mo.
- Le vieux Pecheur. Par Th. Deyeux. 12mo.
- El Fenix usu historia natural escrita. Por don de Salas y Tobar. 12mo.
- C. F. Paullini disquisitio curiosa an mors naturalis plerumque sit substantia verminosa? 12mo.
- Essai sur l'hist. nat. de la France Equinoxiale. Par Pierre Barrere. 12mo.
- Bufo juxta methodum et leges Acad. Nat. Cur. breviter descripta a C. F. Paullini. 12mo.
- The Art of Angling. By Charles Bowlker. 12mo.
- Das Reich der Conchylien. Von J. C. W. Kuhnau. 8vo.
- Del Maraviglioso specifico delle lucertole. Da Carlo M. Toscanelli. 8vo.
- Nachricht von Seltenen Versteinerungen, vornemlich des Thier-Reiches. Von C. F. Wilckens. 8vo.
- Precis des Caractères generiques des Insectes. Par le Cit. Latreille. 8vo.
- Etudes sur les Terrains Secondaires des Alpes dans les environs de Grenoble. Par Charles Lory.
- Osservazioni microscopiche sulla Tremella, &c., dell' Abate Bonaventura Corte. 8vo.

- Principes de Physiologie comparee. Par Isid. Bourdon. 8vo.
 Considerations sur les corps organises. Par C. Bonnet. 2 vols. 8vo. 2^e ed.
 Species general des Hydrocanthares et Gyriniens. Par le Dr. Ch. Aubé. 8vo.
 Salamandrolgia. J. P. Wurfbainii D. M. 4to.
 The History of Rutherglen and East Kilbride. By David Ure, A. M. 8vo.
 Leçons de Géologie pratique. Par L. Elie de Beaumont. Vol. 1, 8vo.
 Martini Lister Exercitatio anatomica altera. 8vo.
 Insecto-Theology. By M. Lesser, with notes by M. Lyonet. 8vo.
 Monographie de la Montagne de Perrier pres d'Issoire (Puy de Dome.) Par M. Aug. Bravard. 8vo.
 Dissert inaug. de differentia et nexu intra nervos vitæ animalis et vitæ organice. Auctore J. Van Deen. 8vo.
 Recherches sur les Mœurs de fourmies indigènes. Par M. Huber. 8vo.
 Baldi Angeli Abbatii medici de Admirabili Viperæ Natura, &c. 4to.
 Delle Caccie di Eugenio Raimondi Bresciano libri quatuor. 4to.
 Description des Terraines Volcaniques de la France Centrale. Par M. Amedire Burat. 8vo.
 Der Bau des Knöchernen Kopfes in den vierklassen der Wirbelthiere. Von Dr. Otto Köstlin. 8vo.
 La Fauconnerie de Charles d'Arcissia. 4to.
 Neue Untersuchungen über den Bau und die Endinung der Nerven und die struktur der Ganglien. Supplement zu den Icones physiologicæ von Rudolph Wagner. 4to.
 Recueil des Planches 49 (Quadrupeds). Par Broussonet.
 Der Plauische Grund bei Dresden, mit hinsicht auf Naturgeschichte und Schöne Gartenkunst. Von W. G. Becker. 4to.

May 11th.

- Report on the Ichthyology of the Seas of China and Japan. By John Richardson, M. D. From the Author.
 Icones Piscium. By J. Richardson, M. D. From the Author.
 Histoire du Ciel. Par Noel Plauche. 2 vols., 12mo. From Mr. George Ord.
 Insecta Caffrariæ annis 1838—1845 a J. A. Wahlberg collecta, descripsit C. H. Boheman. Part 1, fascic. 2. Coleoptera. 8vo. From Prof. A. Retzius.
 Nye Sydamerikanske Ferskvandsfiske Beskrevne af J. Reinhardt. From the same.
 Ueber die richtige Deutung der Seitenfortsätze an den Rücken- und Leidenwirbeln beim Menschen und bei den Säugethieren. Von A. Retzius, M. D. From the same.
 Bidrag till Blodkärssystemets Jemförande anatomie af E. J. Bonsdorff. From the same.
 The following were presented by Dr. Wilson, on the usual condition :—
 Illustrations of the Birds of California, Texas, and British and Russian America: designed as a supplement to the 8vo. edition of Audubon's Birds of America. By John Cassin. No. 1.
 Journal of the Franklin Institute, May, 1852.
 The Naturalist's Miscellany. By George Shaw and E. Nodder. Vols. 19 to 24 inclusive, (completing the copy in the Library A. N. S.)
 The Birds of Australia. By John Gould. Parts 1 and 2, folio. (Original edition subsequently cancelled by the author.)
 The following were presented by Mr. Edward Wilson, on the usual condition :—
 Catalogue methodique de la collection des Reptiles du Museum d'Histoire Naturelle de Paris. Par M. Dumeril.
 Catalogue des Coleopteres de la collection de J. B. Gehin. Cicindelien—5me fascic.
 Anatomisch-physiologische Uebersicht des Thierreichs. Von E. Bergmann und R. Leuckart. 8vo.
 Comptes rendus des Seances et Memoires de la Société de Biologie. 1me An. 1849.

XX.

- Traité pratique sur les Abeilles. Par V. Rendu. 12mo.
 Die Etrusker. Von Karl O. Muller. 2 vols. 8vo.
 Traité de l'âge du Cheval, par feu N. F. Girard. 3me ed. par J. Girard. 8vo.
 Grundriss der Geognosie und Geologie. Von Dr. Bernhard Cotta. 8vo.
 The Honey Bee. By Edward Bevan, M. D. 8vo.
 An Introduction to Conchology. By Geo. Johnston, M. D. 8vo.
 The History of the Island of Minorca. By John Armstrong. 2d ed. 8vo.
 History and description of the skeleton of a new Sperm Whale in the Australian Museum. By Wm. S. Wall. 8vo.
 Melisseologia. By John Thornley, of Oxon. 8vo.
 Die Arachniden. Von Dr. Carl W. Hahn. 8vo.
 View of the origin and migrations of the Polynesian Nations. By J. D. Lang, D. D. 8vo.
 Popular Conchology. By Agnes Catlow. 12mo.
 A popular history of Mammalia. By Adam White.
 Moral inquiries on the situation of Man and of Brutes. By Lewis Gompertz. 8vo.
 Oligæri Jacobæi de Ranis et Lacertis observationes. 12mo.
 Polynesian Researches. By William Ellis. 4 vols. 12mo.
 C. A. Linné Amœnitates Academicæ. 10 vols. 8vo. Ed. tertia ab D. J. C. D. Schreibero.
 Nouveau Museum d'Histoire Naturelle, par MM. Lacépède, Desfontaines, &c. Tome 1me. 8vo.
 Principles of Geology. By Sir Charles Lyell. 8th ed. 8vo.
 Arctic Searching Expedition. By Sir J. Richardson. 2 vols. 8vo.
 Index Entomologicus. By W. Wood. 8vo.
 A Treatise on Hydrostatics and Pneumatics. By Dionysius Lardner. 12mo.
 Manual of Electricity, Magnetism and Meteorology. By D. Lardner. 2 vols. 12mo.
 A Treatise on Heat. By D. Lardner. 12mo.
 History of Natural Philosophy. By Baden Powell. 12mo.
 Preliminary Discourse on the Study of Natural Philosophy. By Sir John Herschel. 12mo.
 A Treatise on Astronomy. By Sir J. Herschel. 12mo.
 A Treatise on Chemistry. By Michael Donovan. 4th ed. 12mo.
 A Treatise on Mechanics. By Capt. H. Kater and D. Lardner. 12mo.
 A Treatise on Optics. By Sir David Brewster. New edition. 12mo.
 The Grammar of Entomology. By Edward Newman. 12mo.
 Histoire Naturelle des Insectes. Par F. M. G. de Tigny. 3me. ed. 10 vols. 12mo.
 Essai Monographique et Iconographique de la tribu des Cossyphides. Par le M^{rs}. F. de Breme. Pts. 1 and 2. 8vo.
 Description of a singular aboriginal race inhabiting the summit of the Neilgherry Hills in the Southern Peninsula of India. By Capt. Henry Harkness. 8vo.
 Catalogue of the Portland Museum. 4to.
 History of the Discovery and Conquest of the Canary Islands. By George Glas. 4to.
 Treatise on Insects. By James Wilson. 4to.
 Martini Lister Historia Conchyliorum. Folio.
 Aquitilium Animalium Historia, Hippolyte Salviano auctore. Folio.
 May 18th.
 Gammarologia: a Philippo I. Sachs. 12mo.
 De vivipera generatione scepsis. Auctore J. H. Sbaragli P. et M. D. 12mo.
 Wilhelm Josephi Anatome der Saugethiere. 12mo.
 Dissertationes Academicæ. A Carolo P. Thunberg. 2 vols. 12mo.
 Johannis Busthamentini Camærensis de Animantibus Sacræ Scripturæ. 4to.
 J. G. Liebknecht Hassiæ Subterraneæ specimen. 4to.
 Verzeichniss böhmischer Insekten von J. D. Preyskler. 4to.
 Jobi Ludolphi dissertatio de Locustis. Folio.

- Anthropologisch Onderzoek. Von C. Pruys Van der Høven. 8vo.
 Icones et descriptiones rariorum plantarum Siciliæ, Meletæ, Galliæ et Italiæ.
 Auctore Paulo-Boccone. 4to.
 Diverses Oyseaux designees et gravees d'apres le natural, par M. Robert.
 Folio.
 J. Nicolai Pechlini, M. D., de habitu et colore Æthiopum qui vulgo Nigritæ
 liber. 12mo.
 C. Francisci Paullini de Asino liber. 12mo.
 Venus physique. 7me. ed. Par M. de Maupertuis. 12mo.
 D. P. B. Ch. Graumann brevis introductio in Historiam Naturalem Animalium
 Mammalium in usum auditorum. 12mo.
 Nouveau traité des Abeilles et nouvelles Ruches de Paille. Par M. de Bois-
 jugan. 12mo.
 Anatomie humaine et canine. Par Rene-Jacques Croissant de Garengot. 12mo.
 Johann H. Zorns Petino-Theologie. 12mo.
 Histoire naturelle des Abeilles. 2 vols. 12mo. (Bazin.)
 Abrégé de l'Histoire des Insectes pour servir de suite a l'hist. nat. des Abeilles.
 6 vols. 12mo. (Bazin.)
 Opusculs ou Traités divers et curieux en Medecine. Par M. Francis Rankin.
 12mo.
 Castorologia, explicans Castoris Animalis naturam et usum medico-chemicum.
 A. Johanne Marid. 12mo.
 Grundliche Anweisung alle Arten Vögel Von Joseph M. Jagdlust. 12mo.
 Fisica animale e vegetabile del Sig. Abati Spallanzani. 3 vols. 12mo.
 Des Maladies occasionnées par les promptes et frequentes variations de l'air.
 Par M. Jos. Rankin. 12mo.
 Lapis Lydius philosophico-pyrotechnicus ad Ossium Fossilium Docimasiam.
 Ab. J. Samuel Carl. 12mo.
 J. Ant. Scopoli Dissertationes ad Scientiam naturalem pertinentes. 12mo.
 De Vermibus in Lepra obviis, &c. Auctore J. A. Murray. 12mo.
 Lepidopterologische Anfangsgrunde zum Gebrauch angebender Schmetterling-
 sammler. Von C. P. Pezold. 12mo.
 Observationes physico-medicales sur les Vers qui se forment dans les Intes-
 tines, &c. Par M. Van Dæveren. 12mo.
 Recherches philosophiques sur les Americaines. Par M. de P***. 12mo.
 2 vols.
 Versuch einer Naturgeschichte des Hamsters. Von F. G. Sulzer. 12mo.
 Joannis Caii Britannii de Canibus Britannicis, de rariorum animalium et stir-
 pium historia. 8vo.
 Nouvelle histoire de l'Afrique Française. Par M. l'Abbé Demanet. 2 vols.
 12mo.
 Histoire des Metamorphoses humaines et des Monstruosites. Par A. Debay.
 12mo.
 Tossicologia pratica del Prof. Orfila. Ultima ed. Napolitana, dal Dr. Perrone.
 2 vols. 12mo.
 La Scienza Selvana ad uso de Forestale di M. Tondi. 3 vols. 8vo.
 Ueber einige Insektenarten. Von E. H. von Gierstorpf. 8vo.
 De la Phrenologie humaine appliquee a la Philosophie, aux mœurs et au So-
 cialisme. Par A. Pierre Béraud. 8vo.
 Lexicon Entomologicum. Von Christian H. Möller. 8vo.
 Grundriss der Zoologie. Von August Goldfuss. 8vo.
 Thomæ Bartholini Anatome quartum renovata. 8vo.
 Geognostische Versuche von M. von Englehardt und Karl von Raumer. 8vo.
 Viaggio da Gerusalemme per le Coste della Soria. (P. G. Mariti.) 8vo.
 Francisci de Paula Schrank Enumeratio Insectorum Austriæ indigenorum. 8vo.
 Melittotheologia. Von Adam Gott. Schirach. 8vo.
 Observations on the Natural History, Climate and Diseases of Madeira. By
 Wm. Gourlay, M. D. 8vo.
 Gattungen der Fliegen. Von J. R. Schellenberg. 8vo.

Grundriss einer Zootomischen Beschreibung der landwirthschaftlichen Thiere.
Von Dr. J. D. Busch. 8vo.

J. P. Eberhard's Abhandlung von dem Ursprung der Perle. 12mo.

The Cottager's Manual for the Management of Bees. By Robert Huish. 2d ed. 12mo.

J. B. F. Blumenbachs uber die Naturlichen Verschiedenheiten im Menschen-
geschichte. Von J. G. Gruber. 12mo.

Peter Camper over den Naturlichen Unterschied der Gesichtszüge in Men-
schen. 4to.

Der Herren Perrault, Charras und Dodarts Abhandlungen zur Naturgeschichte
der Thiere und Pflanzen. 3 vols. 4to.

Tableau synoptique des Races Humaines.

June 1st.

Maps of Hell Gate; South side of Long Island, No. 1; Entrance to Mobile
Bay; Hart and City Island and Sachem's Head Harbors; and Richmond Island.
From the U. S. Treasury Department, through Professor A. D. Bache.

The Classification of Mankind by the hair and wool of their heads; with the
nomenclature of human hybrids. By Peter A. Browne, LL.D. From the
Author.

Journal d'Agriculture ou Transactions de la Soc. d'Agriculture du Bas-Canada.
Vol. 5, No. 5. From the Society.

A Synopsis of the Family of Naiades. By Isaac Lea. 3d edition, 4to. From
the Author.

Observations on the Genus Unio. By Isaac Lea. Vol. 5, 4to. From the
Author.

On the fossil footmarks of the Red Sandstone of Pottsville, Pennsylvania. By
Isaac Lea. From the Author.

On a Fossil Saurian of the New Red Sandstone Formation of Pennsylvania.
By Isaac Lea. From the Author.

The Philosophical History and Memoirs of the Royal Academy of Sciences of
Paris. 5 vols. 8vo. By J. Martyn and E. Chambers. From Mr. George Ord.
The Chinese Repository. Vols. 5, 6, 13, 14, 15, 16, 8vo. From Dr. J. L.
Burtt.

Dr. Wilson presented the following, on the usual condition:

History of British Mollusca and their Shells. By Forbes and Hanley.
Part 46.

Annals and Magazine of Natural History, May, 1852.

Revue et Magasin de Zoologie, 1852, No. 3.

London, Dublin and Edinburgh Philosophical Magazine, May, 1852.

Neueste schriften der Naturforschenden Gesellschaft in Danzig. Vols. 1, 2, 3,
and part 2 vol. 4, 4to.

Transactions of the Cambridge Philosophical Society. Vol. 9, part 2, 4to.

Conchologia iconica. By Lovell Reeve. Part 107.

Illustrations of British Mycology. By Mrs. T. J. Hussey. 2d series part 15.

The London Athenæum for April, 1852.

Comptes Rendus. Tome 34, Nos. 13 to 17.

Systematisches Conchylien-Cabinet von Martini und Chemnitz. Von C. H.
Küster. Nos. 101—105.

Annales des Sciences Naturelles, 3me serie. Botanique, Vol. 13 Nos. 7—12;
vol. 14 Nos. 1—6.

Zeitschrift für Malakozöologie. Von Menké und Pfeiffer. 1851 No. 12,
1852 Nos. 1 and 2.

Palæontologie Française, Par Alcide d'Orbigny. No. 168.

Contributions to Ornithology. By Sir Wm. Jardine. 1851, pts. 5 and 6.

Zeitschrift für Wissenschaftliche Zoologie. Von C. T. V. Siebold und A.
Kölliker. 3d vol. Nos. 1—4.

Handbuch der bestimmenden Mineralogie. Von W. Haidinger. 8vo.

Handbuch der Mineralogie. Von J. F. L. Hausman. 2 vols. 8vo.

Volständigen Handbuch der Mineralogie. Von August Breithaupt, 2 vols. 8vo.

- Die Deutschen und die Nachbarstämme. Von Kaspar Zeuss. 8vo.
 Personal Narrative of Travels to the Equinoctial Regions of the New Continent in 1799—1804. By Alex. de Humboldt and Aime Bonpland. Translated by Helen Maria Williams. 7 vols. 8vo.
 System der Vergleichenden Anatomie. Von J. F. Meckel. 6 vols. 8vo.
 Journal of the Royal Asiatic Society of Great Britain and Ireland. Vol. 13, part 1, 8vo.
 A history of New South Wales, from its settlement to the close of 1844. By Thos. H. Braim, Esq. 2 vols., 8vo.
 Sammlung ausserlesener Vögel und Schmetterlinge. Von J. Hubner. 8vo.
 Beyträge zur Anthropologie und allgemeinen Naturgeschichte von D. Karl Rudolphi. 8vo.
 Handwörterbuch des Chemischen Thiels der Mineralogie. Von C. F. Rammelsberg. 2 vols., 8vo.
 Erstes, 2s., 3s. und 4s. supplement zu dem Handwörterbuch der Mineralogie. Von C. F. Rammelsberg. 8vo.
 Verzeichniss bekannter Schmetterlinge. Von Jacob Hubner. 8vo.
 The present state of the Cape of Good Hope, written originally in high German by Peter Kolben; translated by Mr. Medley. 2 vols., 8vo.
 Nomenclator Entomologicus: Verzeichniss der Europäischen Insecten. Von Dr. Herrich-Schäffer. Nos. 1 and 2. 12mo.
 Gemeintzige Naturgeschichte Deutschlands nach allen drey Reichen. 4 vols. 8vo.
 Knight's Monthly Volumes. 12mo. 18 vols.
 Die Säugethiere in Abbildungen nach der Natur mit Beschreibungen von J. C. D. Von Schreber; Fortgesetzt von Dr. J. A. Wagner. 7 vols., 4to. and 4 Supplements.

June 8th.

- Quarterly Journal of the Geological Society of London. Vol. 7, No. 27. From the Society.
 Annual Report of the Trustees of the New York State Library, (1852.) From the Trustees.
 Handbuch der Botanischen Terminologie und Systemkunde. Von Dr. G. W. Bischoff. 4to. From Mr. Wm. Gries, of Reading, Penn.
 The following were presented by Dr. Wilson, on the usual condition :—
 Handbuch der allgemeinen Anatomie des Menschen und der Haussaugethiere. Von Fr. Gerber. 8vo.
 Exotic Butterflies; illustrations of new species from the collections of Messrs. Saunders and Hewitson. By W. C. Hewitson. 4to.
 Memoires de l'Acad. Imperiale des Sciences de St. Petersburg. Vol. 6. Nos. 4, 5, 6.
 Beobachtungen über die electrischen Wirkungen des Zitter-Aales. Von C. F. Schonbein.
 Systema Helminthum. Auctore C. M. Diesing. Vol. 2. 8vo.
 Musci Exotici. By William Hooker. 2 vols. 8vo.
 System der Histologie. Von Carl F. Heusinger. Vol. 1. Nos. 1 and 2. 4to.
 Beiträge zur Kenntniss der Naturgeschichte der Vögel mit besonderer beziehung auf Skeletbau und Vergleichende Zoologie. Von Dr. J. F. Brandt. 4to.
 Lepidosiren paradoxa. Anatomisch untersucht und beschreiben durch Dr. T. L. W. Bischoff. 4to.
 Die Lehre von den Ur- und Racen-formen der Schädel und Becken des Menschen. Von Dr. M. J. Weber. 4to.
 Phycologia generalis. Von F. T. Kützing. 4to.
 The Sportsman's Cabinet, (by Reinagle.) 4to.
 Arctic Zoology. By Thos. Pennant. 3 vols. 4to.
 Morsels of Criticism. By Edward King. 3 vols. 8vo.
 Samuelis Bocharti Geographia Sacra. Ed. 3ta. 3 vols. 4to.

Voyages dans la Basse et la Haute Egypte pendant les campagnes de Bonaparte en 1798 et 1799. Par Vivant Denon. 2 vols. 4to. and Atlas folio.

De Glandularum Secernentium structura. Ab J. Mueller. Folio.

De Oculorum Hominis Animaliumque sectione horizontali commentatio. Ab D. W. Soemmering. Folio.

Das Saugadersystem der Wirbelthiere. Von Vincenz Fohmann. 1ste heft. Folio.

Tabulæ Anatomiam Comparativam illustrantes quas exhibuit C. G. Carus. Parts 1 to 7. Folio.

Ichthyotomische Tafeln, von Dr. F. Rosenthal. Folio.

B. Gottlob Schreger de Bursis mucosis subcutaneis. Folio.

Geschichte europäischer Schmetterlinge gesammelt von Jacob Hubner. 3 vols. 4to.; Sammlung europäischer Schmetterlinge, 5 vols. 4to.; Sammlung exotischer Schmetterlinge, 3 vols. 4to.; Zutrage zur Sammlung exotischer Schmetterlinge, 2 vols. 4to.

Systematische Bearbeitung der Schmetterlinge von Europa, zugleich als Text, Revision und Supplement zu J. Hubner's Sammlung europäischer Schmetterlinge; von Dr. G. A. W. Herrick-Schaffer. 8 vols. 4to.

C. Cornelius Tacitus de Moribus Germanorum et de Vita Agricola. Ex. edit. G. Brotier. 8vo.

Die Menschenrassen von Dr. G. F. Eberhard.

De vesica aerea Piscium. Ab. H. S. R. Jacobi.

De Capitis ossei Esocis Lucii structura singulari. Ab E. Arendt.

List of Coleopterous Insects in the Collection of the British Museum. Part 1.

June 15th.

Contributions to Ornithology. By Sir Wm. Jardine. Part 4 for 1851. From Mr. Wm. Strickland.

Journal of the Indian Archipelago and Eastern Asia. Nos. 5, 6, 7, 11 and 12, of vol. 5; No. 1, vol. 6. From the Editor.

Quarterly Journal of the Geological Society of London. No. 30. From the Society.

Annual Address before the Geological Society of London, 20th Feb., 1852. By W. Hopkins. From the author.

Causes which have produced changes in the earth's superficial temperature. By Wm. Hopkins. From the Author.

Memoire sur les Depots Metalliferes de la Swede et de la Norvege; Memoire sur la distribution dans la plaine du Rhin et sur l'extraction de ce metal; Sur le gisement, la constitution et l'origine des amas de Minerai de Fer; Sur la formation journaliere du Minerai de Fer des Marais et des Lacs; Sur le phenomene erratique du Nord de l'Europe. Par M. A. Daubrée. From the Author.

Dr. Wilson presented the following, on the usual condition:—

Cours élémentaire de Paleontologie et de Geologie Stratigraphiques. Par M. Alcide D'Orbigny. Tome 2, fascic. 2. 12mo.

Prodrome de Paleontologie Stratigraphique Universelle des animaux Mollusques et rayonnes. Par M. D'Orbigny. Vol. 3. 12mo.

Etudes sur les Echinides fossiles du Departement de l'Yonne. Par M. Cotteau. Nos. 9 and 10.

Journal of the Franklin Institute, June, 1852.

Histoire naturelle des Mollusques Pteropodes. Par MM. Rang et Souleyet. Folio.

The following were presented by Mr. Edward Wilson, on the usual condition:—

Proceedings of the Royal Society of London. Nos. 77 and 78.

Transactions of the Entomological Society of London. New series. Vol. 1, parts 4, 5, 6.

The Zoologist. Nos. 103, 104, 105.

The Naturalist. Nos. 5, 6, 7.

Transactions of the Microscopical Society of London. Vol. 1, part 1; vol. 3, part 2.

XXV.

- Proceedings of the Royal Society of Edinburgh, Nos. 1 and 2.
 Transactions of the Royal Society of Arts and Sciences of Mauritius. Vol. 1, pts. 1 and 2; Vol. 2, pt. 1.
 Bulletin de la Soc. d'hist. nat. du Department de la Moselle. No. 6.
 Monographiæ Zootomicæ. Auctore J. G. H. Kinberg. No. 1. *Tragus Javanicus*.
 Handbuch der Petrefactenkunde. Von F. A. Quenstedt. 1ste. Lief. 8vo.
 Conspectus of the Ornithology of India, Burmah and the Malayan Peninsula, &c. By E. Blyth, Esq.
 Report on the Mammalia and more remarkable species of Birds inhabiting Ceylon. By E. Blyth.
 Narratives written by Sea-Commanders. No. 1.
 Synopsis of the contents of the Museum of the Royal College of Surgeons of England.
 Anatomie des animaux domestiques. Par J. Girard. 2 vols. 8vo.
 Travels in Switzerland, in a series of letters to Wm. Melmoth from William Coxe. 3 vols. 8vo.
 Recreations in Agriculture, Natural History, &c. By James Anderson. 6 vols. 8vo.
 The Edinburgh Philosophical Journal, conducted by Robert Jamison. No. 26.
 Histoire naturelle des Insectes et des Mollusques. Par A. Antelme. 12mo.
 Storia dei Bachi da Seta governati cor nuovi metodi nel 1818 nel Regno Lombardo-Veneto. Del Conte Dandolo. 2 vols. 8vo.
 Allgemeine deutsche Naturhistorische Zeitung. Von C. T. Sachse. 1ste. u. 2r. Jahrgung.
 Caloric; its mechanical, chemical and vital agencies in the phenomena of Nature. By S. L. Metcalf, M. D. 2 vols. 8vo.
 Deutsche Fauna. Von Dr. M. B. Borkhausen. 1r. theil. 8vo.
 Geological Travels. By J. A. De Luc. 3 vols. 8vo.
 A Tour through Sicily and Malta in a series of letters from P. Brydone to W. Beckford, Esq. New ed. 2 vols. 8vo.
 Deutschlands Insecten: herausg. von Dr. Panzer; fortgesetzt von Dr. Herrich-Schäffer. 80 parts.
 Palæontologia Suecica. Auctore N. P. Angelini. Pt. 1, fascic. 1. 4to.
 Catalogue of the Menagerie and Aviary at Knowsley.
 Museum of Practical Geology. Third Report on Coals suited to the Steam Navy. By Sir Henry de la Beche and Dr. L. Playfair.
 Catalogue des Oiseaux qui ont été trouves dans le Departement des Pyrenees-orientales. Par M. Campanyo, D. M.
 Catalogue des Oiseaux de la Normandie. Par C. G. Chesnon.
 The Bibliographer's Manual of English Literature. By Wm. T. Lowndes. 2 vols.
 Principles of Geology. By Charles Lyell. 3 vols. 8vo. 2d edition.
 Cenni di Statistica Mineralogica degli Stati di Sardegna. Par Di Vincenzo Barrelli. 8vo.
 Narrative of the Surveying Voyages of the Adventure and Beagle in 1826—1836. 4 vols. 8vo.
 Histoire du Chien. Par Elzear Blaze. 8vo.
 Journal of the Royal Agricultural Society of England. Vol. 12, pt. 1.
 Vincentii Petagnæ Institutiones Entomologicæ. 2 vols. 8vo.
 The Farrier and Naturalist. 2 vols. 8vo.
 History of British Birds. By the Rev. F. O. Morris. Nos. 14, 15 and 16.

June 22d.

- Transactions of the American Philosophical Society. Vol. 10, pt. 3, new series, 4to. From the Society.
 The following were presented by Mr. Edward Wilson, on the usual condition:
 Peter Camper's *Naturgeschichte des Orang-Utang*, &c. 4to.
Spicilegium observationum anatomicarum de Hyena. Auctore C. G. E. Reimann. 4to.

Betrachtung der Wunder Gottes in den am Wenigsten geachteten Geschöpfen, oder Neiderlandische Insekten, &c. Von Christian Sepp. 4to.

Remarkable ruins and romantic prospects of North Britain, &c. By Rev. Charles Cordiner of Banff. 2 vols. 4to.

History and Delineations of the Horse in all its varieties. By John Laurence. 4to.

Malocostraca podophthalmata Britanniae. By William Leach, M. D. Pts. 1 to 17. 4to.

Treatise on the management of Fresh-water Fish. By Gottlieb Boccus. 8vo.

Grundzüge der Naturlehre des Menschen von seinem Werden bis zum Tode. Von Dr. J. R. Bischoff. 8vo.

Manuel sur les moyens de calmer la soif et de prevenir la fièvre. Par M. Quatremere Disjoinval. 8vo.

La Chasse du Loup necessaire à la Maison Rustique. Par Jean Clamorgan. 4to. 1653.

Nicolai Baerii Ornithophonia. 4to. 1695.

A descriptive catalogue of a collection of Minerals in the Museum of the Royal Dublin Society. By Sir Charles L. Giesecke. 8vo.

Doctrin nouvelle de la production de l'Homme, &c. Par M. Tinchant. 8vo.

Abeilles. Traité sur les Ruches à l'air libre. Par MM. Martin. 8vo.

Traité complet theorique et pratique sur les Abeilles. Par M. Feburier. 8vo.

A succinct account of the Lime Rocks of Plymouth. By the Rev. Richard Hennah. 8vo.

De Partus causis. Auctore C. F. R. Reuter. 4to.

Essai sur le vol des Insectes et observations sur quelques parties de la mécanique des mouvements progressifs de l'homme et des animaux vertébrés. Par le Chev. J. Chabrier. 4to.

Gisberti Cuperi de Elephantis in nummis obviis exercitationes duæ. Folio.

Catalogues of the Birds, Shells, and some of the more rare plants of Dorsetshire. By Richard Pulteney, M. D. Folio.

Tableaux synoptiques des Lepidoptères d'Europe. Par MM. de Villiers et Guenee. Tome 1. 4to.

Essais géologiques et mineralogiques sur les Environs d'Issoire. Par MM. de Chabriel et Bouillet. Folio.

Practical Mineralogy. By Edward J. Chapman. 8vo.

Reports on the Coal and Mineral Resources of India: and observations on the Neilgherries. By R. Baikia, Esq., M. D. (In one vol. 8vo.)

Travels through the Alps of Savoy and other parts of the Pennine Chain. By J. D. Forbes. 8vo. and Atlas.

A Naturalist's sojourn in Jamaica. By Philip Henry Gosse. 8vo.

The Natural History of Ants. By M. P. Huber. Translated from the French by J. R. Johnson, M. D. 8vo.

A system of Crystallography. By J. J. Griffin. 8vo.

Notes on the Cathedral Libraries of England. By Beriah Botfield. 8vo.

Catalogue of the London Library, No. 12 St. James' Square. By J. G. Cochran. 2d ed. 8vo.

De l'homme animal. Par le Dr. Felix Voisin. 8vo.

Oryktographia Hildesheimensis. Ab D. F. Lachmund. 4to.

Thoughts on Animalcules. By G. A. Mantell. 4to.

Sur l'Homme et le developpement de ses facultés. Par A. Quetelet. 8vo.

The Natural History of Hartz Forest. By H. Behrens, M. D. 8vo.

Alphabetisches Verzeichniss der bischer bekannten Schmetterlinge, &c. Von Conrad C. Jung. 2 vols. 8vo.

Geo. Anton Volkmann's P. und M. D., Silesia Subterranea oder Schlecten. 4to.

Journal of a residence at the Cape of Good Hope. By C. J. F. Bunbury. 8vo.

Bartholomæi Eustachii Opuscula Anatomica. 8vo.

Catalogue de la collection Mineralogique, Geognostique, &c., du Departement de la Loire Inferieure. Par F. R. A. Dubuisson. 8vo.

Essai sur l'anatomie et la physiologie des Dents, &c. Par A. Serres. 8vo.

Historia Moschi ad normam Acad. Nat. Cur. conscripta a L. S. Schrockio. 4to.

xxvii.

- Insecta Saundersoniana*. By Francis Walker, Esq. Diptera. Part 2. 8vo.
Elephas; das ist historischer und philosophischer Discours von dem grossen
Wunderthierdem Elephantem. Durch Casparum Hornium. 4to. 1629.
Memoires de l'Acad. Nationale de Metz. 31^e. Annee.
Lord's entire new system of Ornithology or œcumenical history of British
Birds. Folio.
Synopsis of the contents of the British Museum. 43d, 44th and 58th editions;
and list of specimens of Dipterous Insects in the same. Parts 1 to 4.

DONATIONS TO MUSEUM

IN JULY AND AUGUST, 1852.

July 6th.

- Unio cariosus (young) with the byssus, from Cleveland, Ohio; Crystals of
Sulphate of Lime, from Mahoning, Ohio; Papilio ajax; and Sylvia peregrina,
male and female, from Cleveland. Presented by Dr. J. P. Kirtland, of Cleveland.
Anatifa ———, from Cienfuegos. From Dr. Rand.
Two specimens of Serpula; Gold Ore from North Carolina; Carbonate of
Copper, from Japan. From Dr. J. L. Burt, U. S. N.
A collection of Fishes, Reptiles and Crustacea, from New Jersey. Presented
by Mr. J. Le Conte.
Three Reptiles and two Millipedes, from Demerara. Presented by Mr. J.
Krider.
A Lithographic Portrait of Mr. Thomas Say. Presented by Mrs. Lucy W.
Say.

July 13th.

- Specimen of Sciurus dorsalis, Woodhouse, from New Mexico. From Mr. R.
H. Kern.
Trombidium magnificum Le Conte, from Texas. From Dr. Woodhouse.
Twelve specimens of Algæ, from New York Bay. From Dr. Burt, U. S. N.
Tutenmergel, from Keith's Rapids, Iowa; and Fusilina cylindrica, from Mis-
souri. From Dr. D. D. Owen.

August 10th.

- Fossils from the Drift in the vicinity of Philadelphia. Presented by Mr. R.
Kilvington.
Twenty-two specimens of fossil fishes and coprolites; Albert Co., New Brun-
swick. Presented by Drs. Chas. Wetherill and Jos. Leidy.
An entire specimen of a fossil fish, new genus? Albert Co., New Brunswick.
Presented by Ludlow Robinson, Esq.
Fossil fish; Albert Co., N. B. Presented by Mr. John Robinson.
Two specimens of fossil wood, three calamites, elastic bitumen, maltha, and
bituminous shale; Albert Co., N. B. Presented by Dr. Joseph Leidy.
Two bottles containing a Heterodon and a number of insects. From Mrs.
Say.
Selenite, and three specimens of Aragonite, Creek Boundary; Cannel coal, near
Jefferson City; and Bituminous Coal, from Verdigris River. Presented by Dr.
S. W. Woodhouse.
Three hundred and nine specimens of European Lepidoptera. Presented by
Prof. S. S. Haldeman.
Cyanite; Chester Co., Pa. Presented by W. D. Hartmann.
Specimens of the Army Worm, from Huntingdon Co., N. J. Presented by Dr.
Rand.
Rhodophyllite; Texas. Presented by Dr. Le Conte.

August 17th.

- Twenty-nine specimens of Ophiocoma; thirteen do. of Solaster; twenty-six do.
of Ophiura; fourteen do. of Asterias; three do. of Cribella; five do. of Uraster;